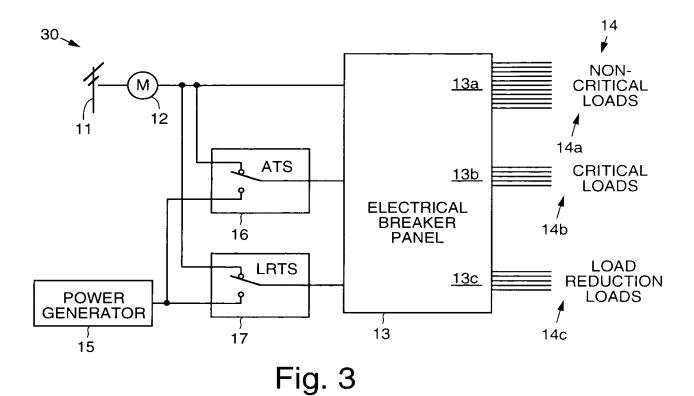
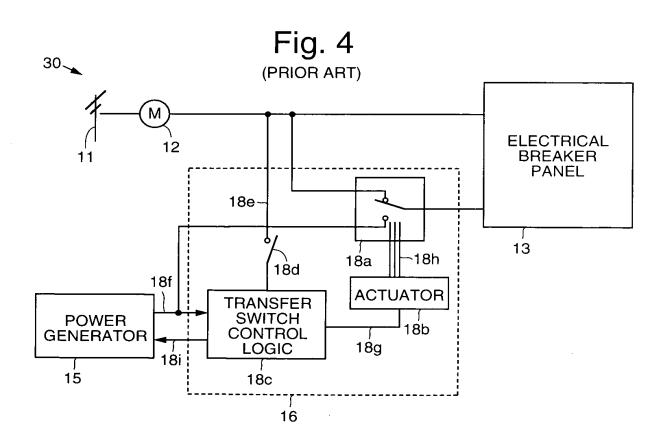
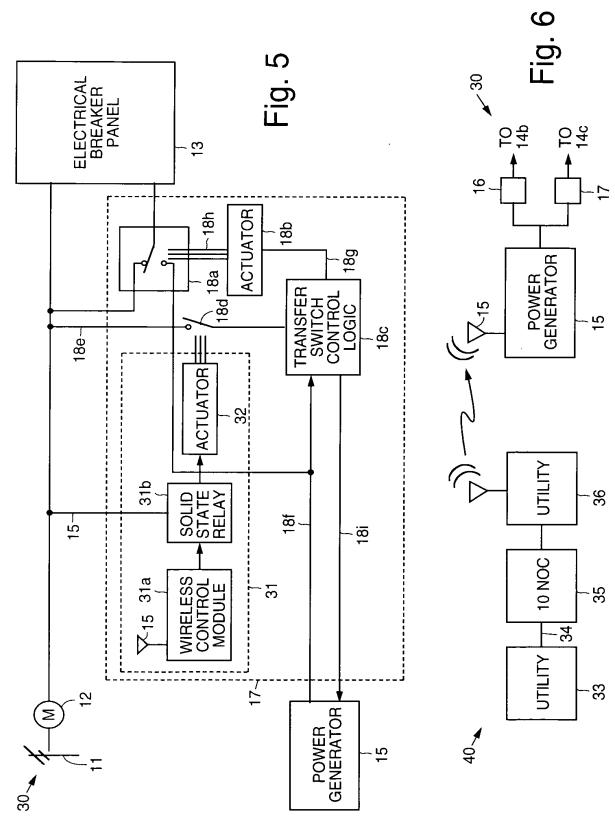


Fig. 2 (PRIOR ART)







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Fig. 7

COUPLE A FIRST TRANSFER SWITCH BETWEEN A
PRIMARY POWER SOURCE AND A PLURALITY OF
LOADS, AND BETWEEN A SECONDARY POWER SOURCE
AND A SUBSETS OF CRITICAL LOADS

COUPLE A REMOTELY CONTROLLABLE SECOND TRANSFER-52 SWITCH BETWEEN THE PRIMARY POWER SOURCE AND THE LOADS, AND BETWEEN THE SECONDARY POWER SOURCE AND A SUBSET OF LOAD REDUCTION LOADS THAT ARE TO BE REMOVED FROM THE POWER GRID DURING TIMES REQUIRING LOAD REDUCTION

REMOTELY CONTROL THE FIRST TRANSFER SWITCH TO SUPPLY POWER FROM THE SECONDARY POWER SOURCE TO THE SUBSET OF CRITICAL LOADS IF POWER FROM THE PRIMARY POWER SOURCE IS UNAVAILABLE

REMOTELY CONTROL THE SECOND LOAD REDUCTION
TRANSFER SWITCH TO SUPPLY POWER FROM THE
SECONDARY POWER SOURCE TO THE SUBSET OF
LOAD REDUCTION LOADS IN LIEU OF SUPPLYING
POWER FROM THE PRIMARY POWER SOURCE
THERETO WHEN POWER FROM THE PRIMARY POWER
SOURCE IS AVAILABLE AND DURING TIMES REQUIRING
LOAD REDUCTION

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